



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of	Dennis H. Runnoe)	
)	
Serial No.	09/639,684)	Art Unit
)	2882
Filed:	August 15, 2000)	
)	
For:	INTEGRAL CATHODE)	
)	
Examiner:	Courtney D. Thomas)	

AMENDMENT AND RESPONSE

MAIL STOP: AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-140

Sir:

In response to the Office Action mailed August 10, 2004 (the "Office Action"), please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper; and

Remarks begin on page 10 of this paper.